Jon A. Franke Site Vice President

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OCT 2 6 2015

ATTN: Document Control Desk

10 CFR 72.212

Director, Division of Spent Fuel Storage and Transportation

Office of Nuclear Material Safety and Safeguards

U. S. Nuclear Regulatory Commission

Washington, DC 20555-0001

SUSQUEHANNA STEAM ELECTRIC STATION REGISTRATION FOR THE USE OF DRY FUEL STORAGE **MODULE E-13**

PLA-7395

Docket No. 72-28

Pursuant to 10 CFR 72.212(b)(2), this letter is being submitted to register Susquehanna Nuclear, LLC's use of Dry Fuel Storage Module E-13 at the Susquehanna Steam Electric Station. The required information follows:

Licensee Name:

Susquehanna Nuclear, LLC and

Allegheny Electric Cooperative, Inc.

Licensee Address:

Susquehanna Steam Electric Station

769 Salem Boulevard Berwick, PA 18603

Reactor License Numbers:

Unit 1 Unit 2 NPF-14 NPF-22

Reactor Docket Numbers:

Unit 1

50-387

Unit 2

50-388

Dry Fuel Storage Docket Number:

72-28

Person Responsible for

Providing Additional Information:

Brenda W. O'Rourke, Nuclear Regulatory Affairs

Cask Certificate Number:

72-1004, Amendment 10

Cask Model Number:

NUHOMS®-61BTH

Cask Identification:

Dry Shielded Canister

Serial Number: SSE-61BTH-1-C-2-064

Horizontal Storage Module E-13

Horizontal Storage Module E-13 was loaded on September 24, 2015.

There are no new or revised regulatory commitments contained in this letter.

Should you have any questions regarding this submittal, please contact Mr. Jeffery Grisewood, Manager – Nuclear Regulatory Affairs at (570) 542-1330.

Sincerely

J. A. Franke

Copy: NRC Region I, Regional Administrator

Mr. F. Gee, NRC, Division of Spent Fuel Storage & Transportation - MS E3 D2M

Mr. J. E. Greives, NRC Sr. Resident Inspector

Mr. M. Shields, PA DEP/BRP

Ms. T. E. Hood, NRC Project Manager